

1. Record Nr.	UNINA9910798034903321
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Titolo	MongoDB cookbook : over 80 comprehensive recipes that will help you master the art of using and administering MongoDB 3 // Cyrus Dasadia, Amol Nayak
Pubbl/distr/stampa	Birmingham : , : Packt Publishing, , 2016
ISBN	1-78528-682-X
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (371 p.)
Collana	Quick answers to common problems
Soggetti	Non-relational databases
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Authors; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Installing and Starting the Server; Introduction; Installing single node MongoDB; Starting a single node instance using command-line options; Single node installation of MongoDB with options from the config file; Connecting to a single node in the Mongo shell with JavaScript; Connecting to a single node using a Java client; Connecting to a single node using a Python client; Starting multiple instances as part of a replica set Connecting to the replica set in the shell to query and insert data Connecting to the replica set to query and insert data from a Java client; Connecting to the replica set to query and insert data using a Python client; Starting a simple sharded environment of two shards; Connecting to a shard in the shell and performing operations; Chapter 2: Command-line Operations and Indexes; Introduction; Creating test data; Performing simple querying, projections, and pagination from Mongo shell; Updating and deleting data from the shell; Creating index and viewing plans of queries Creating a background and foreground index in the shell Creating and understanding sparse indexes; Expiring documents after a fixed interval using the TTL index; Expiring documents at a given time using the TTL index; Chapter 3: Programming Language Drivers; Introduction; Executing query and insert operations with PyMongo;

Executing update and delete operations using PyMongo; Implementing aggregation in Mongo using PyMongo; Executing MapReduce in Mongo using PyMongo; Executing query and insert operations using a Java client; Executing update and delete operations using a Java client Implementing aggregation in Mongo using a Java client Executing MapReduce in Mongo using a Java client; Chapter 4: Administration; Introduction; Renaming a collection; Viewing collection stats; Viewing database stats; Manually padding a document; The mongostat and mongotop utilities; Getting current executing operations and killing them; Using profiler to profile operations; Setting up users in Mongo; Interprocess security in Mongo; Modifying collection behavior using the collMod command; Setting up MongoDB as a windows service; Replica set configurations

Stepping down as primary from the replica set Exploring the local database of a replica set; Understanding and analyzing oplogs; Building tagged replica sets; Configuring the default shard for non-sharded collections; Manual split and migration of chunks; Domain-driven sharding using tags; Exploring the config database in a sharded setup; Chapter 5: Advanced Operations; Introduction; Atomic find and modify operations; Implementing atomic counters in Mongo; Implementing server-side scripts; Creating and tailing a capped collection cursors in MongoDB

Converting a normal collection to a capped collection

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## Sommario/riassunto

Harness the latest features of MongoDB 3 with this collection of 80 recipes ? from managing cloud platforms to app development, this book is a vital resource About This Book Get to grips with the latest features of MongoDB 3 Interact with the MongoDB server and perform a wide range of query operations from the shell From administration to automation, this cookbook keeps you up to date with the world's leading NoSQL database Who This Book Is For This book is engineered for anyone who is interested in managing data in an easy and efficient way using MongoDB. You do not need any prior knowledge of MongoDB, but it would be helpful if you have some programming experience in either Java or Python. What You Will Learn Install, configure, and administer MongoDB sharded clusters and replica sets Begin writing applications using MongoDB in Java and Python languages Initialize the server in three different modes with various configurations Perform cloud deployment and introduce PaaS for Mongo Discover frameworks and products built to improve developer productivity using Mongo Take an in-depth look at the Mongo programming driver APIs in Java and Python Set up enterprise class monitoring and backups of MongoDB In Detail MongoDB is a high-performance and feature-rich NoSQL database that forms the backbone of the systems that power many different organizations ? it's easy to see why it's the most popular NoSQL database on the market. Packed with many features that have become essential for many different types of software professionals and incredibly easy to use, this cookbook contains many solutions to the everyday challenges of MongoDB, as well as guidance on effective techniques to extend your skills and capabilities. This book starts with how to initialize the server in three different modes with various configurations. You will then be introduced to programming language drivers in both Java and Python. A new feature in MongoDB 3 is that you can connect to a single node using Python, set to make MongoDB even more popular with anyone working with Python. You will then learn a range of further topics including advanced query operations, monitoring and backup using MMS, as well as some very useful administration recipes including SCRAM-SHA-1 Authentication. Beyond that, you will also find recipes on cloud deployment, including guidance

on how to work with Docker containers alongside MongoDB, integrating the database with Hadoop, and tips for improving deve...

2. Record Nr.	UNINA9910790729903321
Autore	Nappaaluk Mitiarjuk
Titolo	Sanaaq // Mitiarjuk Nappaaluk ; transliterated and translated from Inuktitut to French by Bernard Saladin d'Anglure ; translated from French by Peter Frost
Pubbl/distr/stampa	Manitoba, Canada : , : University of Manitoba Press, , [2014] ©[2014]
ISBN	0-88755-447-4 0-88755-446-6
Descrizione fisica	1 online resource (247 p.)
Collana	Contemporary Studies on the North ; ; 4
Disciplina	810.808971
Soggetti	Inuit literature - Canada Canadian literature - Inuit authors
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Translation of: Sanaaq.
Nota di bibliografia	"Additional reading": pages 223-227.
Nota di contenuto	""Cover""; ""Contents""; ""Foreword""; ""Form and Style""; ""Content and Implicit Surrounding Details""; ""Historical and Cultural Context""; ""Characters""; ""1: Gathering Dwarf Birch""; ""2: Irsutualuk and the Fishing Day That Wasna€t""; ""3: A Day in the Tent""; ""4: Fishing on the Foreshore""; ""5: Moving Day and Sanaaqa€s Remarriage""; ""6: A Qajaq for Qalingu""; ""7: Jiimialuk Loses an Eye""; ""8: The First Qallunaat Arrive""; ""9: Qalingu Tries out the Qajaq""; ""10: A Daughter Is Adopted""; ""11: An Unsuccessful Hunt in the Qajaq""; ""12: Sanaaq Mee ts a Polar Bear"" ""13: Arnatuinnaq Catches Her First Gull""""14: From Tent to Igloo""; ""15: Jiimialuka€s Fatal Accident""; ""16: A Harsh Winter in the Igloo""; ""17: Sanaaq Gives Birth to a Son""; ""18: Trip Inland""; ""19: Hunters Caught in a Blizzard""; ""20: Spring Hunting on the Sinaa""; ""21: Mussel Fishing under the Ice""; ""22: Spring Hunt""; ""23: Scenes of Summer Life""; ""24: The Legend of Lumaajuq""; ""25: The First Catholic Missionaries""; ""26: A Childrena€s Quarrel""; ""27: A Community Feast

of Boiled Meat"; ""28: Spring Hunting, Fishing, and Gathering"; ""29: Hunters Adrift on the Ice"

""30: Inuit Chewing Gum""""31: Learning how to Sew and the Collapse of the Igloo""; ""32: Fishing for Iqaluk""; ""33: Qalingu Makes a Puurtaq and Qumaq Her First Boots""; ""34: Gathering Eggs""; ""35: Spring Hunt on the Edge of the Ice""; ""36: A Child's Carelessness""; ""37: A Household Quarrel""; ""38: Sanaaq's Flight""; ""39: Conjugal Violence""; ""40: A Sorrowful Qalingu""; ""41: Sanaaq's Return to Hospital""; ""42: Ritual Feast for the First Kill""; ""43: Qalingu Leaves to Work among the Qallunaat""; ""44: A Successful Day Fishing for Arctic Char"

""45: The First Medical Examination""""46: Birth, Naming, and Conversion""; ""47: A Broken Heart and Possession""; ""48: Confession and Cure""; ""Glossary""; ""Additional Reading""; ""Selected Works by Mitjarjuk Nappaaluk""; ""Selected Works by Bernard Saladin d'Anglure on Inuit""; ""Critical Writing on Inuit Literature"

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## Sommario/riassunto

Sanaaq is an intimate story of an Inuit family negotiating the changes brought into their community by the coming of the qallunaat, the white people, in the mid-nineteenth century. Composed in 48 episodes, it recounts the daily life of Sanaaq, a strong and outspoken young widow, her daughter Qumaq, and their small semi-nomadic community in northern Quebec. Here they live their lives hunting seal, repairing their kayak, and gathering mussels under blue sea ice before the tide comes in. These are ordinary extraordinary lives: marriages are made and unmade, children are born and named, violence appears in the form of a fearful husband or a hungry polar bear. Here the spirit world is alive and relations with non-humans are never taken lightly. And under it all, the growing intrusion of the qallunaat and the battle for souls between the Catholic and Anglican missionaries threatens to forever change the way of life of Sanaaq and her young family.

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